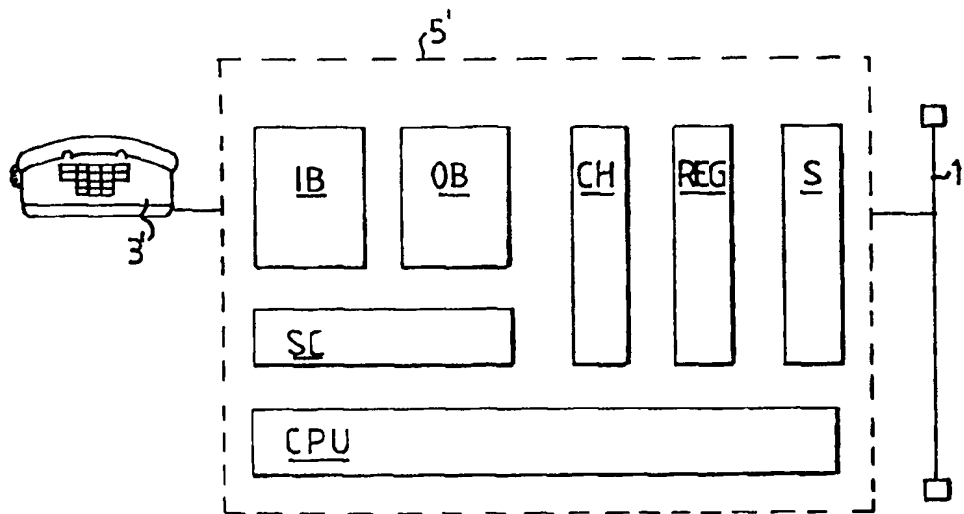


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(72) Inventor; and		Published With international search report.	
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(54) Title: METHOD AND APPARATUS FOR ALLOWING ORDINARY TELEPHONES TO CONNECT TO A DATA NETWORK



## (57) Abstract

The present invention relates to an apparatus and a method for allowing ordinary telephones to connect to a data network. An adaptation means (5; 5') is used between the telephone (3; 3') and the data network (1; 1'), said adaptation means (5; 5') comprising means for the buffering, and compressing/decompressing of speech data and conversion of speech data into data packets and vice versa.

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## INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 98/01216

## A. CLASSIFICATION OF SUBJECT MATTER

IPC6: H04L 12/56, H04M 11/06

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC6: H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

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## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0687088 A2 (MOTOROLA, INC.), 13 December 1995 (13.12.95), see the whole document --	1-10
A	WO 9717785 A1 (KABUSHIKI KAISHA TOSHIBA), 15 May 1997 (15.05.97), abstract --	1,7
P,A	EP 0824298 A2 (HARPER, JOHN), 18 February 1998 (18.02.98), column 2, line 45 - line 54, abstract --	1-10
P,A	EP 0781016 A2 (SONY CORPORATION), 25 June 1997 (25.06.97), abstract --	1-10

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## INTERNATIONAL SEARCH REPORT

International application No.

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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

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